// Master 2 sciences de la matière – parcours Physique: concepts et applications

//Semestre 4A: 14/01/2018-24/03/2017 **Cours: 6x3h=18h** **ECTS: 3**

	Lundi		Mardi		Mercredi		Jeudi		Vendredi	
	Amphi C	**Amphi F**	**Amphi C**	**Amphi F**	**Amphi C**	**Amphi F**	**Amphi C**	**Amphi F**	**Amphi C**	**Amphi F**
9:00		Gravitational Waves Physics **G. Cagnoli**	Topological defects in Materials **P. Oswald**		Active Matter **D. Bartolo**	Integrable models **G. Niccoli**	Large deviations **F. Bouchet**		Topological phases **P. Delplace**	
9:30										
10:00										
10:30										
11:00										
11:30										
12:00										
12:30										
	Amphi C	**Amphi F**	**Amphi C**	**Amphi F**	**Amphi C**	**Amphi F**	**Amphi C**	**Amphi E**	**Amphi C**	**Amphi F**
13:00										
13:30	Granular and jammed media **O. Pouliquen N. Taberlet**	Standar model of particle physics and beyond **C. Delaunay**	String Theory **D. Tsimpis**	Advanced Mechanics **A. Boudaoud M. Adda-Bedia**	Introduction to quantum engineering **B. Huard**	Plasma phenomena out of equilibrium **R. Walder**	Geophysical flows **A. Venaille**		Astroparticle physics **P. Salati**	
14:00										
14:30										
15:00										
15:30										
16:00										
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17:00										